

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	686801	(gas pressure hydrogen temperature voltage inert measur\$4).clm.	US-PGPUB	OR	ON	2009/07/31 09:21
L2	1	(gas pressure hydrogen temperature voltage inert measur\$4).clm.	US-PGPUB	SAME	ON	2009/07/31 09:24
L3	0	(gas pressure hydrogen temperature voltage inert measur\$4).clm.	US-PGPUB	WITH	ON	2009/07/31 09:24
L4	51	(gas pressure hydrogen temperature voltage inert measur\$4).clm.	US-PGPUB	AND	ON	2009/07/31 09:25
L5	3	((SHI GETAKA) near2 (HAMADA)).INV.	US-PGPUB; USPAT	OR	ON	2009/07/31 09:26
L6	26	((MASAAKI) near2 (KONDO)).INV.	US-PGPUB; USPAT	OR	ON	2009/07/31 09:26
L7	27	((SHI GETAKA) near2 (HAMADA)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 09:27
L8	246	((MASAAKI) near2 (KONDO)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 09:27
L9	11305	7 0r 8 0r 5 or 6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 09:29
L10	264	L5 or L6 or L7 or L8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 09:29

S1	0	(Measuring amount inert gase cathode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/02/11 11:07
S2	0	(Measur\$4 amount inert gase cathode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/02/11 11:07
S3	25	( amount inert gase cathode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/02/11 11:07
S4	261	( amount gase cathode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/02/11 11:19
S5	90797	(fuel near cell).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/02/11 11:20
S6	66	S4 and S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/02/11 11:20
S7	0	(FUEL cell stach Diagnostic MEthod).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/02/11 12:21
S8	3	(FUEL cell stack Diagnostic MEthod).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/02/11 12:22

S9	38	(FUEL cell Diagnostic MEthod).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/02/11 12:27
S10	51	(determine gas amount cathode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/02/11 12:43
S11	732901	(Leakage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/02/11 13:24
S12	3979	S5 and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/02/11 13:24
S13	30	S12 and (Cool\$4 with chang\$4 with temperature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/02/11 13:25
S14	4	(("6586123") or ("6709779")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/11 13:30
S15	6	(("6586123") or ("6709779") or ("6322917")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/11 13:33
S16	2	("20040124843").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/11 13:38

S17	2	S16 and amount	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 13:38
S18	90819	(Fuel near cell).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/12 18:00
S19	3824	(Hydrogen with (air or vacuum\$3 or inert or nitrogen) with (temperature with cool \$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/12 18:02
S20	3824	(Hydrogen) with (air or vacuum\$3 or inert or nitrogen) with (temperature with cool \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/12 18:02
S21	221	S18 and S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/12 18:02
S22	2750	(Hydrogen) with (inert or nobel or nitrogen or argon) with (temperature with cool\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/12 18:43
S23	25	S18 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/12 18:44
S24	47	(Hydrogen) with (air or vacuum\$3 or inert or nitrogen) with (temperature with cool \$4) with (cathode or anode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/12 19:00

S25	33	S24 and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/12 19:01
S26	15	(Hydrogen) with ( vacuum \$3 or inert or nitrogen) with (temperature with cool\$4) with (cathode or anode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/12 20:01
S27	8	(US-20090011289-\$ or US-20030072981-\$ or US-20040020124-\$ or US-20030203258-\$ or US-20020053216-\$).did. or (US-7402355-\$ or US-7179556-\$ or US-7112382-\$).did.	US-PGPUB; USPAT	OR	ON	2009/02/12 20:07
S28	1	(cathode Vacuum\$3 measur\$4 pressure anode cathode cool\$4)	US-PGPUB; USPAT	WITH	ON	2009/02/12 20:31
S29	35	(cathode Vacuum\$3 measur\$4 pressure anode cathode )	US-PGPUB; USPAT	WITH	ON	2009/02/12 20:31
S30	0	S29 and S18	US-PGPUB; USPAT	WITH	ON	2009/02/12 20:32
S31	258	(cathode Vacuum\$3 measur\$4 pressure anode cathode )	US-PGPUB; USPAT	SAME	ON	2009/02/12 20:32
S32	2	S31 and S18	US-PGPUB; USPAT	SAME	ON	2009/02/12 20:33
S33	565	(cathode Vacuum\$3 measur\$4 pressure )	US-PGPUB; USPAT	SAME	ON	2009/02/12 20:34
S34	7	S18 and S33	US-PGPUB; USPAT	SAME	ON	2009/02/12 20:34
S35	153	(cathode Vacuum\$3 measur\$4 pressure anode cathode cell )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/12 20:35
S36	137	(cathode Vacuum\$3 measur\$4 pressure anode cathode cell )	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/12 20:35

S37	4	(("20030181226") or ("6020722")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/12 20:58
S38	2	("7112382").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/12 23:20
S39	0	("(pressur\$4withMeasur\$4withcell)with(leak\$3orshort\$3)").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/30 21:00
S40	241	(pressur\$4 with Measur\$4 with cell )with (leak\$3 or short\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 21:01
S41	6962	((429/13) or (429/23) or (429/25-26) or (320/101)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/30 21:02
S42	16	S40 and S41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 21:02

7/31/2009 9:43:17 AM

C:\Documents and Settings\sberhanu\My Documents\EAST\Workspaces\10735694\First Office action.wsp